



LABCONCO CORPORATION 8811 Prospect Ave, Kansas City, MO 64132
(816) 333-8811, Fax (816) 363-0130, (800) 821-5525

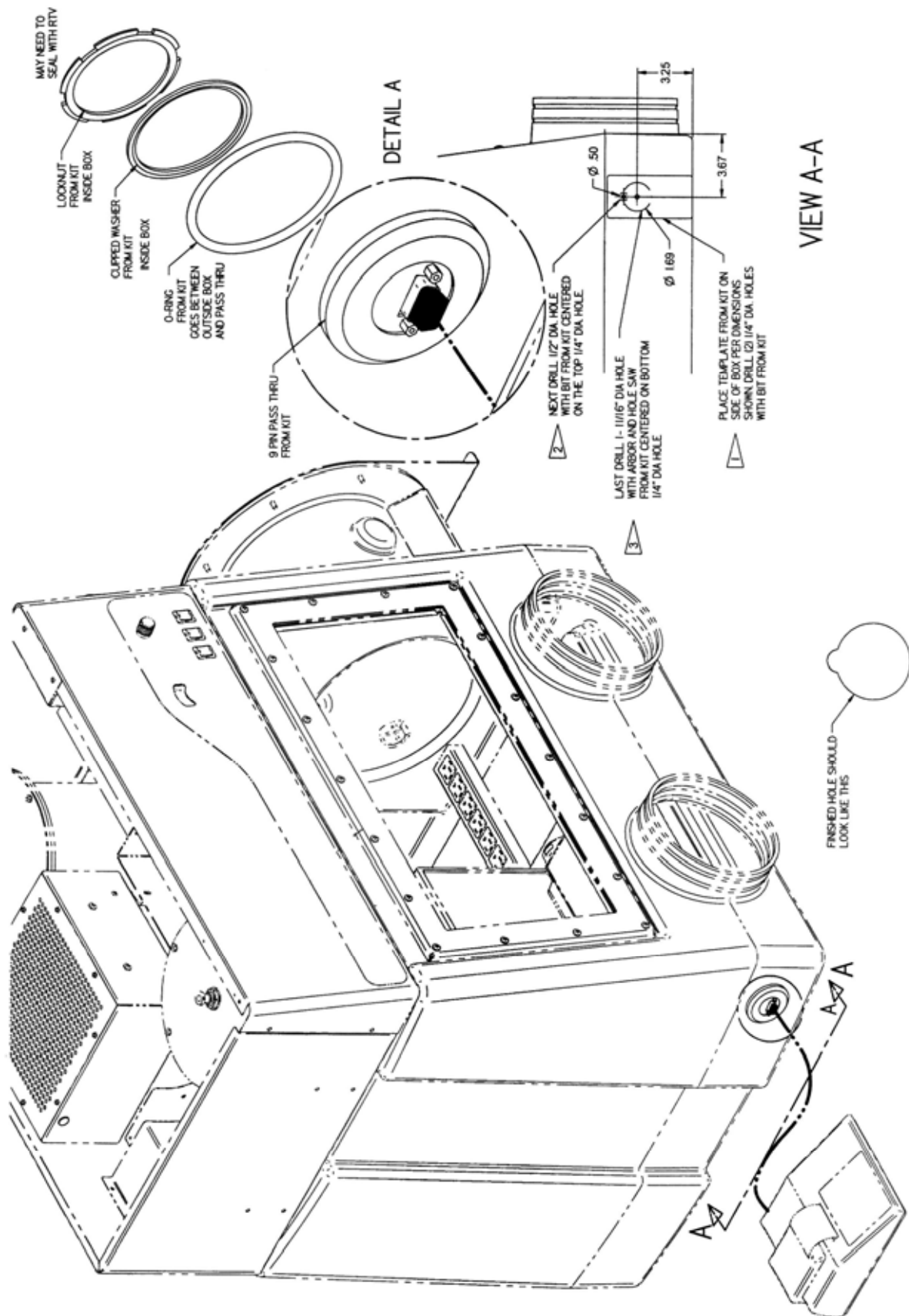
Electrical 9-Pin Sealed Pass-Through Kit No. 5075619

Operation

The Electrical 9-Pin Sealed Pass-Through consists of a sealed 9-pin (D-subminiature fitting), with male pins on one side and female pins on the other, 9-pin male to female cord, O-ring seal, clamping locknut, and cupped washer. The 9-Pin Sealed Pass-Through provides a leak tight connection for data transfer to a typical printer or computer located outside the glove box.

Installation Procedure

1. A 9-Pin Installation Kit (part #5241100) may be ordered separately, which consists of the drill bits and hole saws required for field installation.
2. Determine the desired location to mount the Sealed Pass-Through for convenient routing of wires. The pictorial included with this instruction sheet only shows one typical location. Other locations can be chosen. **The consideration of location should not be underestimated. Once the glove box liner shell is altered it cannot be changed back to the original condition.**
3. Place the hole template from the kit on a flat surface of the glove box in the location of choice. Drill two (2) 1/4" diameter holes with the 1/4" drill bit from the kit.
4. Next, drill a single 1/2" diameter hole (with the supplied 1/2" drill bit) centered on the top 1/4" diameter hole.
5. Next, drill the 1-11/16" diameter hole (with the arbor and hole saw) centered on the bottom 1/4" diameter hole. Review the pictorial to view the finished hole.
6. Next, place the 9-Pin Sealed Pass-Through and the O-ring seal and mount them in the hole profile. The O-ring seal should rest in the rear O-ring groove of the 9-Pin Sealed Pass-Through.
7. Place the cupped washer from the kit over the threads of the Sealed Pass-Through that extend through the chamber wall.
8. Next, place the locknut on the threads of the Sealed Pass-Through and tighten it securely, sealing the 9-Pin Fittings to the glove box wall.
9. Use the 9-Pin Male to Female Cord provided in the kit for connecting an electronic device to the 9-Pin Pass-Through Fitting. Connect a user supplied 9-Pin Cord to the exterior printer or computer.
10. Test the electrical connections.
11. Installation is now complete.



Warranty

Labconco provides a warranty on all parts and factory workmanship. The warranty includes areas of defective material and workmanship, provided such defect results from normal and proper use of the equipment.

The warranty for all Labconco products will expire one year from date of installation or two years from date of shipment from Labconco, whichever is sooner, except the following;

- Purifier® Delta® Series Biological Safety Cabinets and PuriCare® Lab Animal Research Stations carry a three-year warranty from date of installation or four years from date of shipment from Labconco, whichever is sooner.
- SteamScrubber® & FlaskScrubber® Glassware Washers carry a two-year warranty from date of installation or three years from date of shipment from Labconco, whichever is sooner.
- Blood Drawing Chairs carry a ten year warranty.
- Carts carry a lifetime warranty.
- Glassware is not warranted from breakage when dropped or mishandled.

This limited warranty covers parts and labor, but not transportation and insurance charges. In the event of a warranty claim, contact Labconco Corporation or the dealer who sold you the product. If the cause is determined to be a manufacturing fault, the dealer or Labconco Corporation will repair or replace all defective parts to restore the unit to operation. Under no circumstances shall Labconco Corporation be liable for indirect, consequential, or special damages of any kind. This statement may be altered by a specific published amendment. No individual has authorization to alter the provisions of this warranty policy or its amendments. Lamps and filters are not covered by this warranty. Damage due to corrosion or accidental breakage is not covered.

Returned or Damaged Goods

Do not return goods without the prior authorization from Labconco. Unauthorized returns will not be accepted. If your shipment was damaged in transit, you must file a claim directly with the freight carrier. Labconco Corporation and its dealers are not responsible for shipping damages.

The United States Interstate Commerce Commission rules require that claims be filed with the delivery carrier within fifteen (15) days of delivery.

Limitation of Liability

The disposal and/or emission of substances used in connection with this equipment may be governed by various federal, state, or local regulations. All users of this equipment are required to become familiar with any regulations that apply in the user's area concerning the dumping of waste materials in or upon water, land, or air and to comply with such regulations. Labconco Corporation is held harmless with respect to user's compliance with such regulations.

Contacting Labconco Corporation

If you have questions that are not addressed in this manual, or if you need technical assistance, contact Labconco's Customer Service Department or Labconco's Product Service Department at 1-800-821-5525 or 1-816-333-8811, between the hours of 7:00 a.m. and 6:00 p.m., Central Standard Time.